ABSTRACT OF THE DISCLOSURE

[0023] A method and apparatus for maintaining consistent data is described. A computer implemented method comprises generating a first command for a set of network data to be executed on a local memory, executing a second command for the set of network data on a remote memory in response to generation of the first command, determining whether the second command has been executed successfully on the remote memory, executing the first command on the local memory upon determining the second command is executed successfully, and generating an error upon determining the second command is not executed successfully.